

FIG. 1A

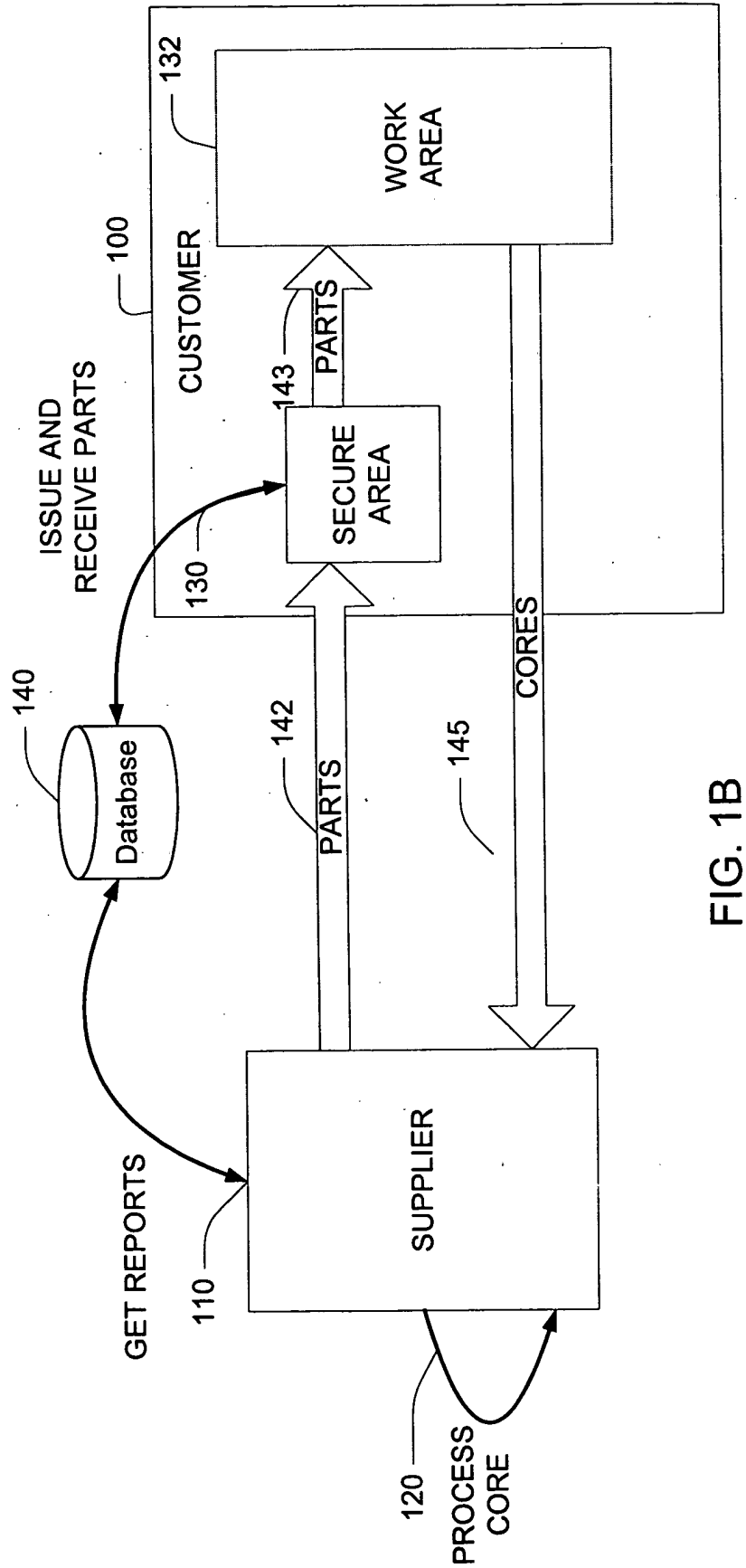


FIG. 1B

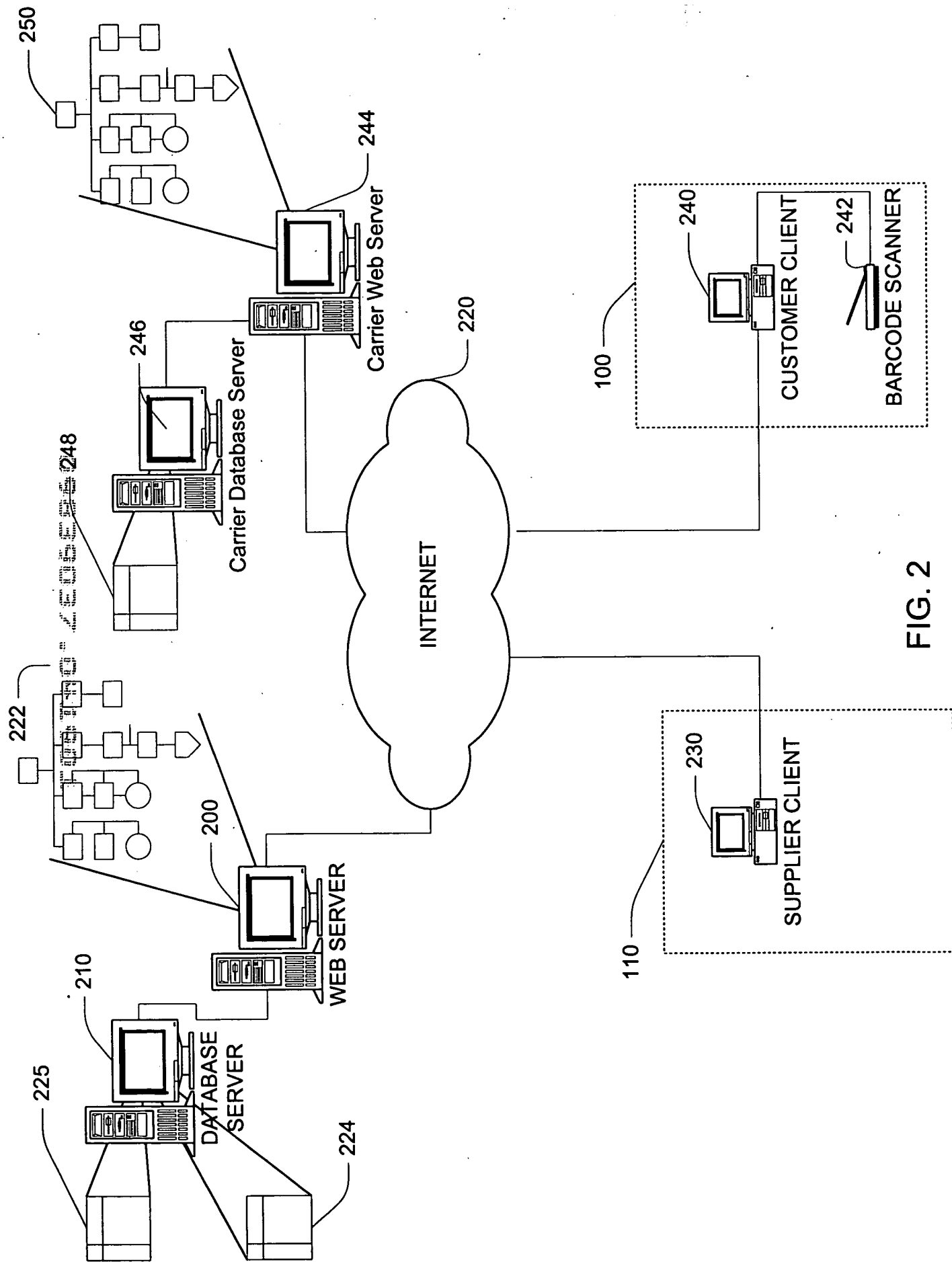
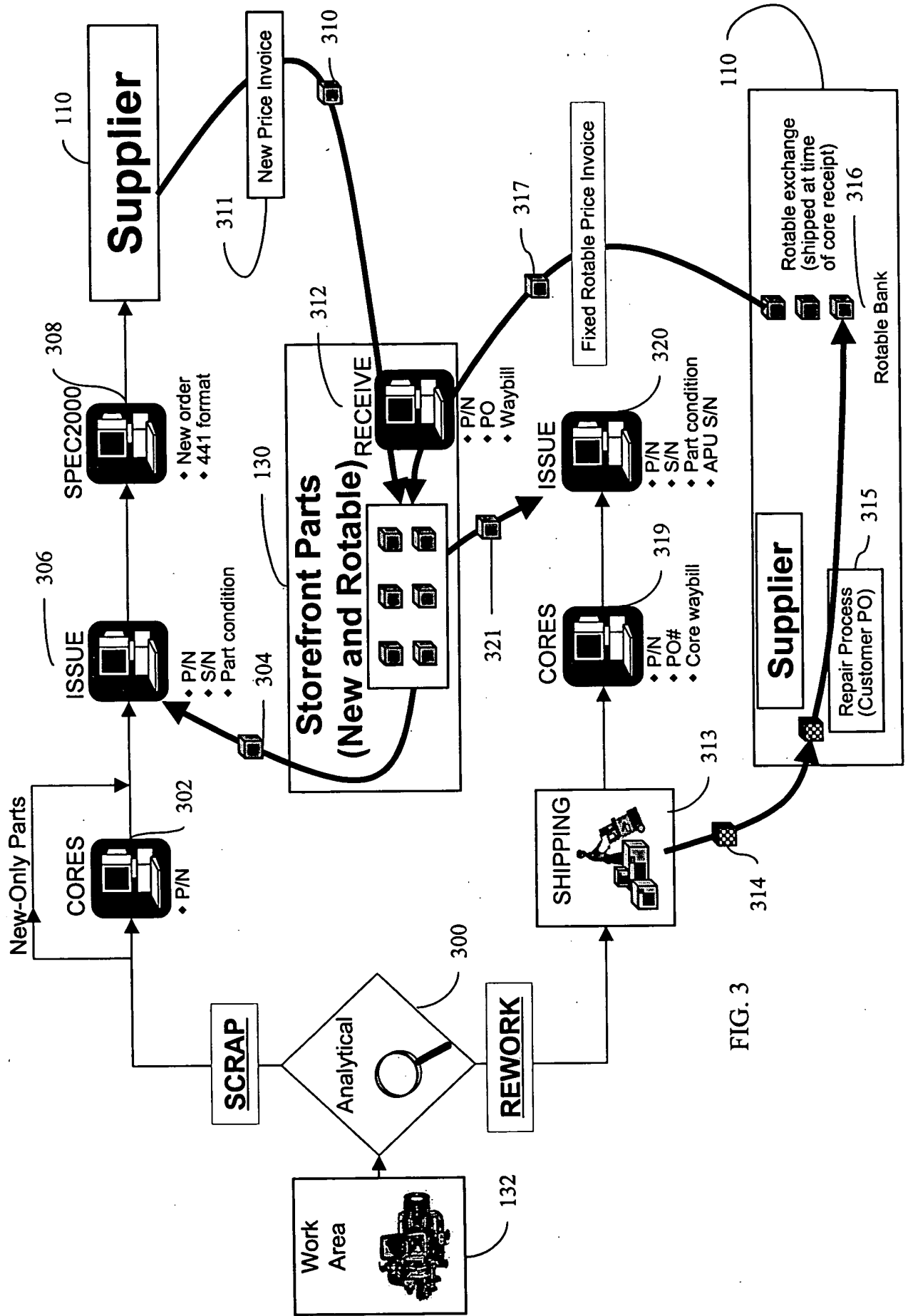


FIG. 2

Customer Storefront Operations



Customer Warehouse WEB Navigation Overview

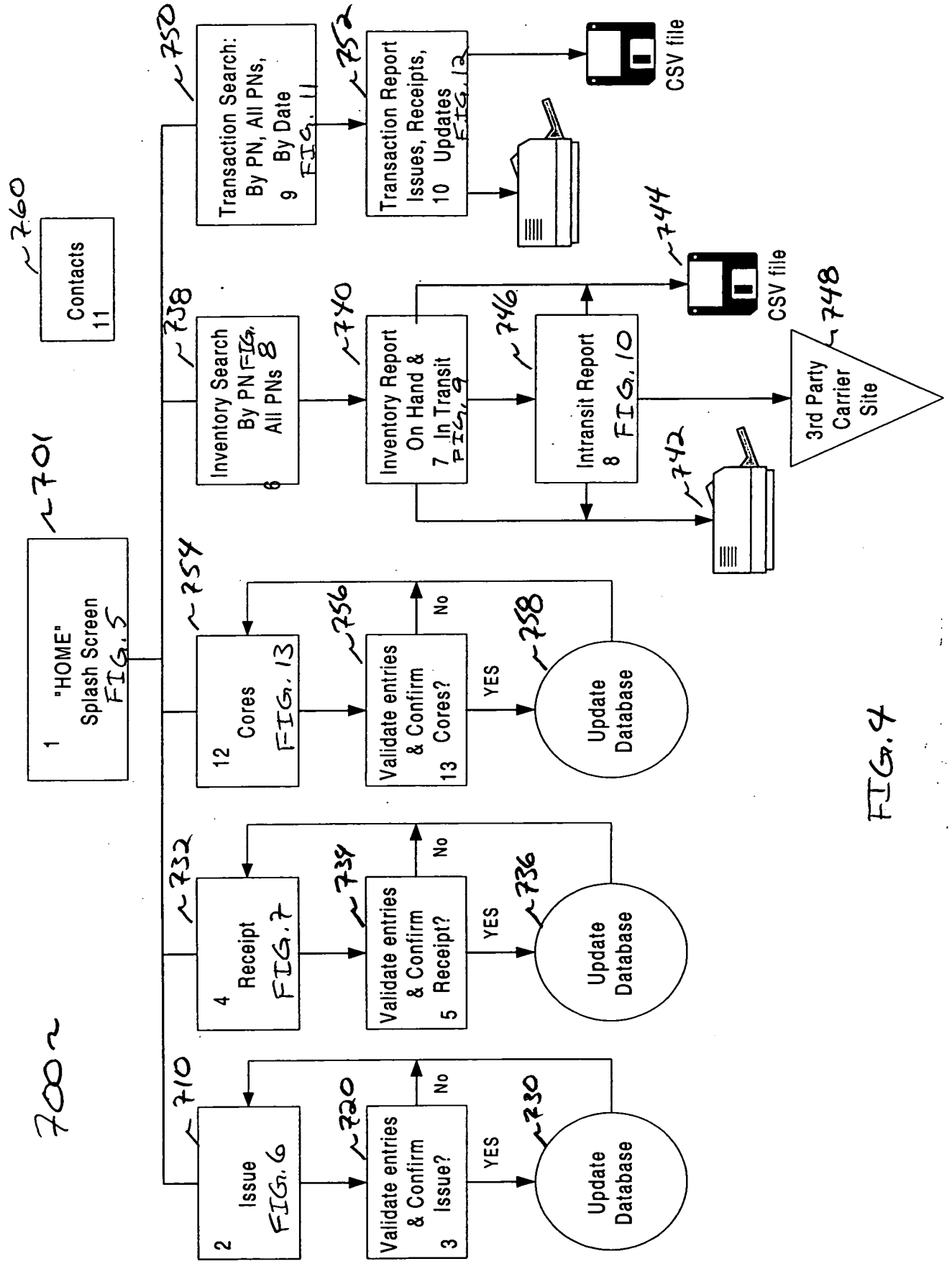


FIG. 4

1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278</
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FIG. 5

105THO 20000000

Issuing Parts to the Repair Shop

StoreFront Operations - Issue - Netscape

File Edit View Go Communication Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Storefront

HOME CONTACT CONTACT CUSTOMER

Customer: Alliance

ISSUE

RECEIVE

CORES

INVENTORY

HISTORY

ADMINISTRATION

STOREFRONT INFORMATION

Customer Storefront Operations

StoreFront - Issue

Please scan in the part

Enter the part number. Enter the serial number if required.

Select New, Qc, Reliable based on the condition of the parts being issued. If available enter the APU SN. These parts are issued for:

Part #

902

Quantity

910

Serial Number

920

Is this a new part?

☐ Yes ☒ No

APU SN

922

Issue Cancel Repair

930

924

FIG. 6

Receiving Replenishment Orders from Supplier

Storefront Receive - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Safety Shop Map

Storefront

HOME CONTACT

Customer Alliance

ISSUE

RECEIVE

GOES

INVENTORY

HISTORY

ADMINISTRATION

STOREFRONT INFORMATION

Customer Storefront Operations

StoreFront Receive

Receiving Shipments

Enter the purchase order number, part number and quantity. Then use the drop-down arrow to select the airbill. Select "New" or "Rotable" based on the condition of the parts being received.

PO

Part

Quantity

Airbill

Condition

Rotable

New

1000

1002

1008

1007

1006

Record

Cancel

Reset

FIG. 7

105TH02058300

Requesting an Inventory Report

Storefront Inventory Report - Netscape

File View Go Home Back Forward Stop Reload Print Help

Back Forward Home Search History Print Security Stop

Address Book

Storefront

HOME CONTACT CUSTOMER

Customer/

ISSUE

RECEIVE

CORRE

INVENTORY

HISTORY

ADMINISTRATION

STOREFRONT INFORMATION

Customer Storefront Operations

Inventory Report Query

Part:

Part number is optional. If not entered, then all part numbers will be returned sorted by part number.

854

FIG. 8

FIG 9075000

Viewing On-Hand and In-Transit Inventory

Storefront Inventory Report - Netscape

File Edit View Go Command Line Help

Back Forward Reload Home Search Netscape Print Security Stop

Customer/ Alliance

HOME CONTACT CONTACT CUSTOMER

Customer/ Alliance

ISSUES
RECEIVE
CORES
INVENTORY
HISTORY
ADMINISTRATION
STOREFRONT INFORMATION

Customer Storefront Operations

Inventory Report Results

SELECTION CRITERIA: ALL PARTS, 3 rows returned

Download CSV

Customer Part Number	Manufacturer Part Number	Description	Serial No	On Hand New	On Hand Rotable	In Transit New	In Transit Rotable	Bans Quantity	Core Credits	Engine Model
491103526	AF1108	VALVE	No	4	4	0	0	8	0	331-200/250
491703278	AF1111	SEAL	No	2	0	0	0	2	0	331-200/250
491702139	AF1108	STATOR	Yes	3	1	1	0	5	0	331-200/250

1202 1204 } 1208 1206

1212 1216 1220 1224

1218 1223 1200

1218

Click on In Transit New (1) to view open order details.

FIG. 9

Tracking In-Transit Inventory

FIG. 10

[illegible]

FIG. 11

1606

Reviewing Usage History for a Part Number

Storefront Transactions - Netscape

File Edit View Go Communication Help

Back Forward Reload Home Search Netscape Print Security Shop

Storefront

HOME CONTACT CUSTOMER

Customer: Alliance

Customer Storefront Operations

Transaction Report Results

SELECTION CRITERIA: ALL PARTS 42 rows returned

Document: CS5 1719 1706 1708 1710 1712 1714 1716 1720

Part Number	Transaction Type	Quantity	Purchase Order	Waybill	Part Serial Number	Transaction Date	User Id	Condition Code	Engine Model
3160785-52	ISSUE	1			71345	11/28/2000	583452	N	331-200/250
3160785-52	RECEIVE	5	DLN0494497	TDS410832087894		10/24/2000	583452	N	331-200/250
3160785-52	SHIPMENT	5	DLN0494497	TDS410832087894		10/11/2000	E030784	N	331-200/250
3160785-52	ISSUE	1				09/28/2000	583452	N	331-200/250
3160785-52	ISSUE	1			71336	09/28/2000	583452	N	331-200/250
3160785-52	ISSUE	1				09/27/2000	583452	N	331-200/250
3160785-52	ISSUE	1				09/27/2000	583452	N	331-200/250
3160785-52	ISSUE	1				09/25/2000	583452	N	331-200/250
3160785-52	ISSUE	1				09/13/2000	583452	N	331-200/250
3160785-52	ISSUE	1			10560	09/13/2000	583452	N	331-200/250
3844012-3	ISSUE	1			OOP25875	12/07/2000	583452	N	331-200/250
3844012-3	RECEIVE	2	4817021390	PHK473448627071	OOP25877	12/07/2000	583452	N	331-200/250
3844012-3	ISSUE	1			OOP25873	12/07/2000	583452	N	331-200/250
3844012-3	RECEIVE	1	4817021390	PHK473448620169		12/07/2000	583452	N	331-200/250
3844012-3	SHIPMENT	2	4817021390	PHK473448627071		12/04/2000	WEB	N	331-200/250
3844012-3	ISSUE	1			OOP17275	11/30/2000	583452	N	331-200/250
3844012-3	ISSUE	1			OOP18505	11/30/2000	583452	N	331-200/250
3844012-3	SHIPMENT	2	4817021390	PHK473448620169		11/30/2000	WEB	N	331-200/250
3844012-3	SHIPMENT	1	4817021390	PHK473448620169		11/30/2000	WEB	N	331-200/250
3844012-3	RECEIVE	3	P5478694	PHK4734348617081	OOP17297	11/30/2000	583452	N	331-200/250
3844012-3	ISSUE	1			OOP18876	11/28/2000	583452	N	331-200/250
3844012-3	ISSUE	1			OOP18342	11/28/2000	583452	N	331-200/250
3844012-3	SHIPMENT	3	P5478694	PHK4734348617081		11/28/2000	WEB	N	331-200/250
3844012-3	RECEIVE	3	DLN0497533	PHK47344858943		11/28/2000	583452	N	331-200/250

Core Disposition

Storefront Operations - Core Disposition - Netscape

File Edit View Go Communications Help

Back Forward Reload Home Search Netscape Print Security Shop

Storefront

HOME CONTACT CUSTOMER ALLIANCE

Customer: [] Alliance

ISSUE

RECEIVE

CORES

INVENTORY

HISTORY

ADMINISTRATION

STOREFRONT INFORMATION

Customer Storefront Operations

StoreFront Core Disposition

Core Disposition

Please indicate the disposition of this core or cores. Only one disposition type (scrap or rework) may be entered at a time.

Rate: []

Quantity: []

Scrap: ☐ These cores have been scrapped. Replenishment parts must be ordered from Supplier through your normal purchasing process.

Rework: ☐ These cores have been returned to Supplier for repair.

P.O. Number: []

Waybill: []

Carrier: []

Record Cancel Reset

~1320

1322

1324

1326

1328

1330

1332

1334

1336

Document Date

FIG. 13

(Web Processes in Bold)



FIG. 14

TOP SECRET

Detail for Part Issue Process

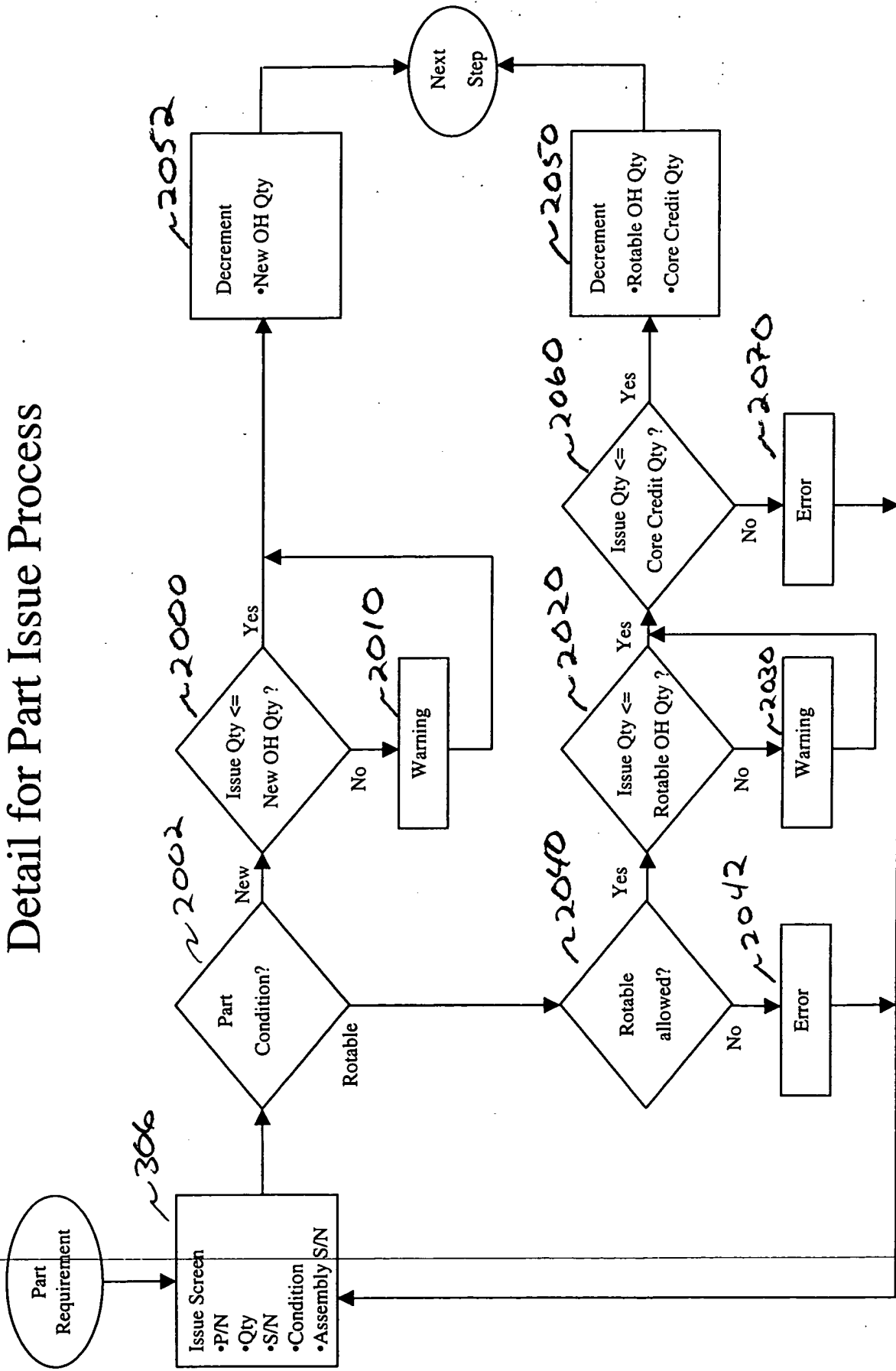
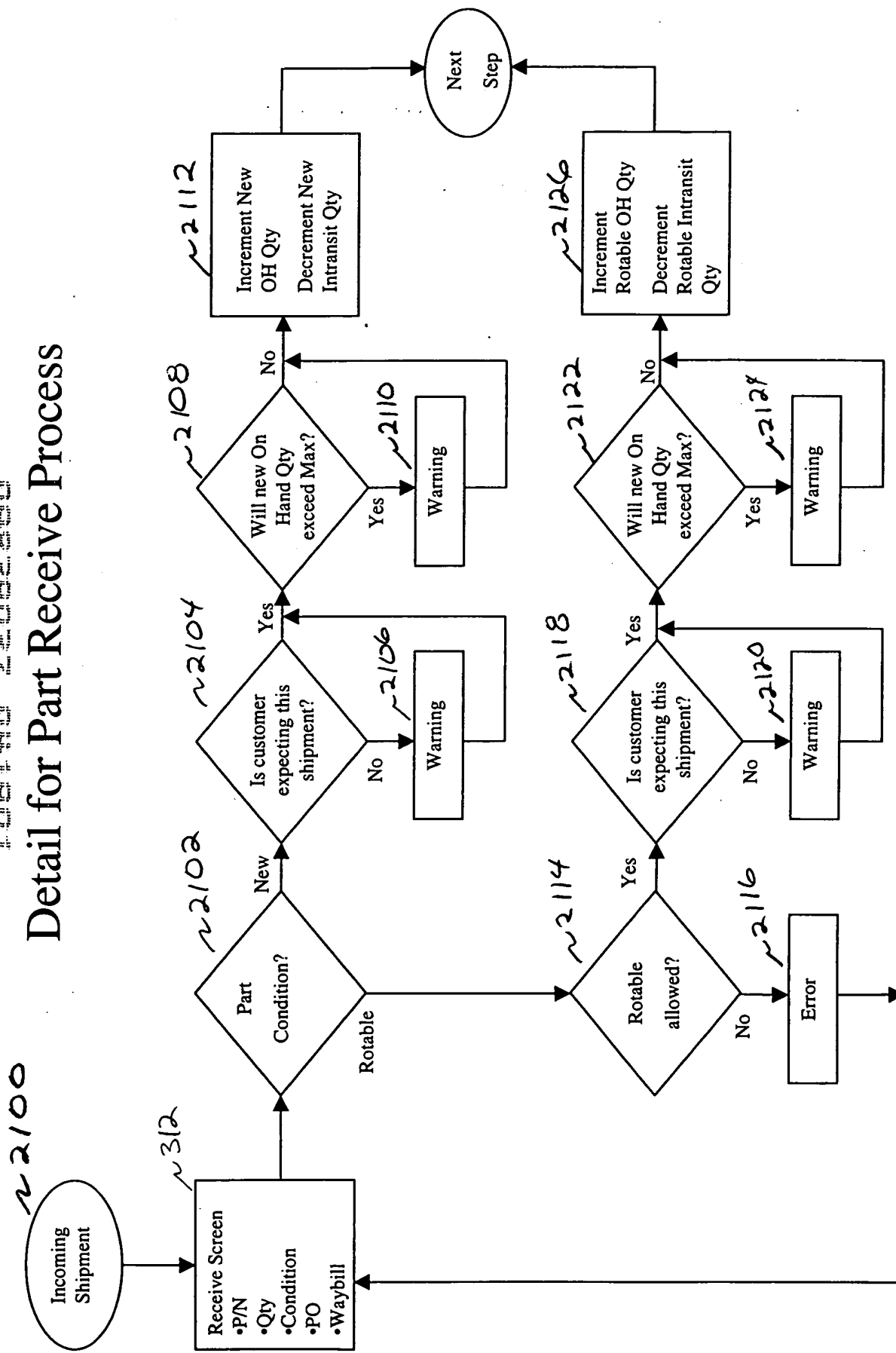


FIG. 15

Patented 20020206

Detail for Part Receive Process

FIG. 16



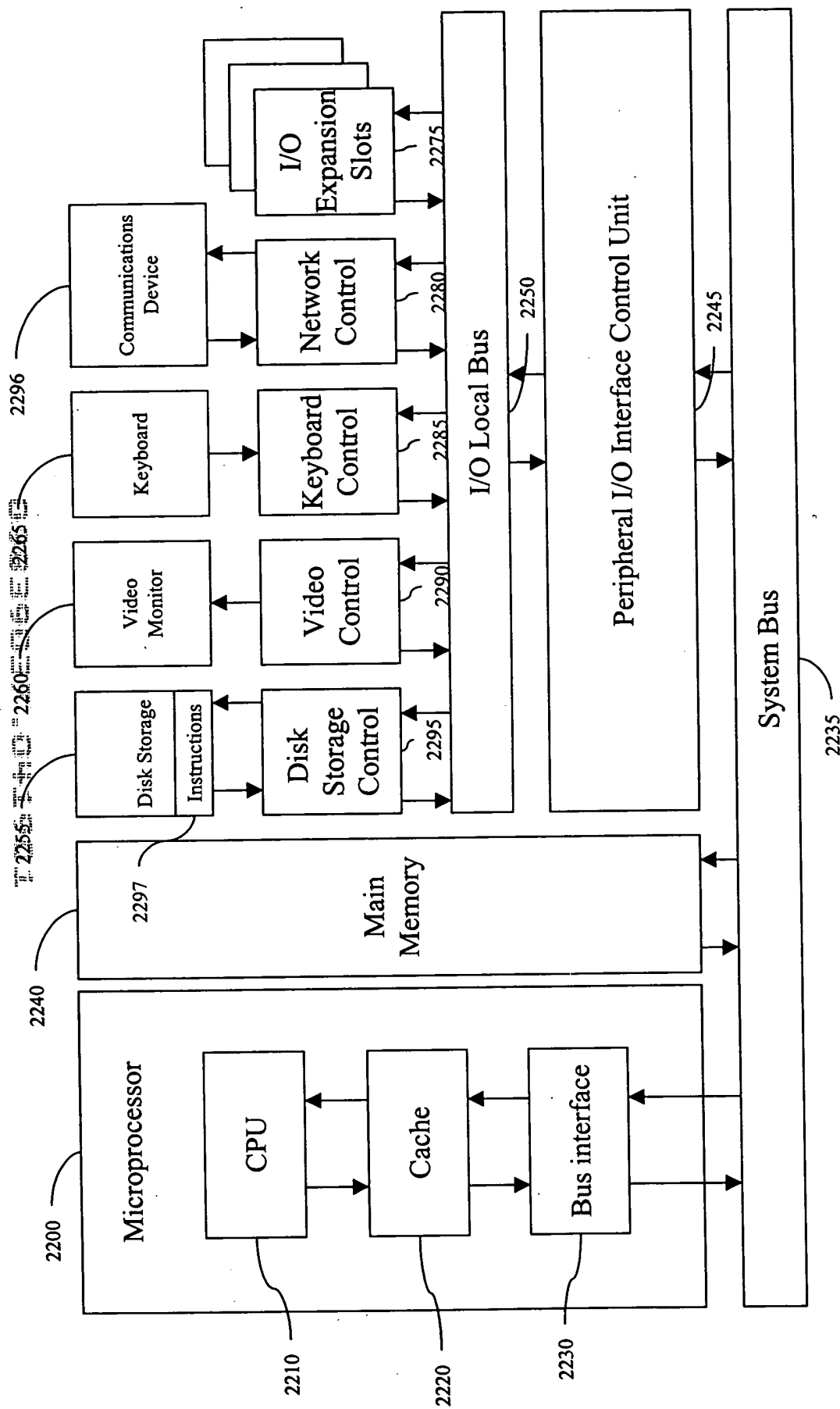


FIG. 17